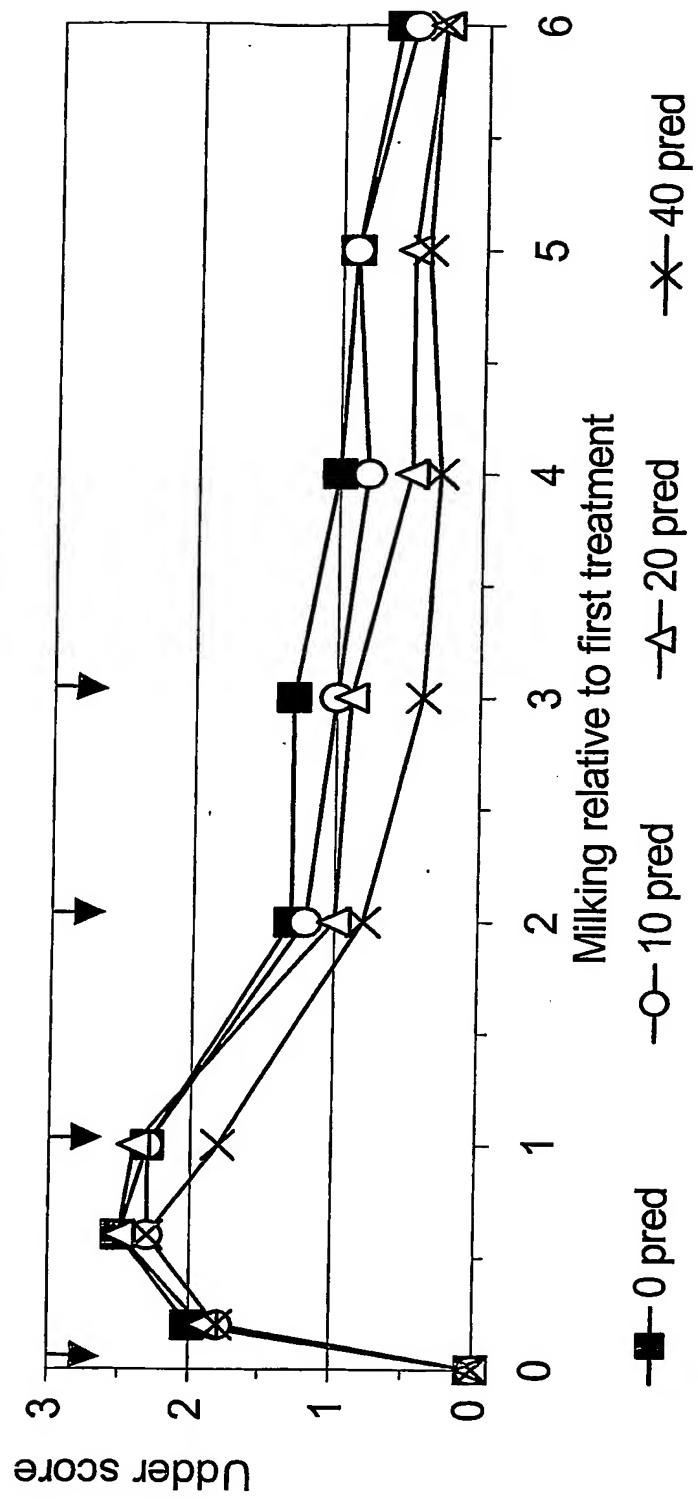
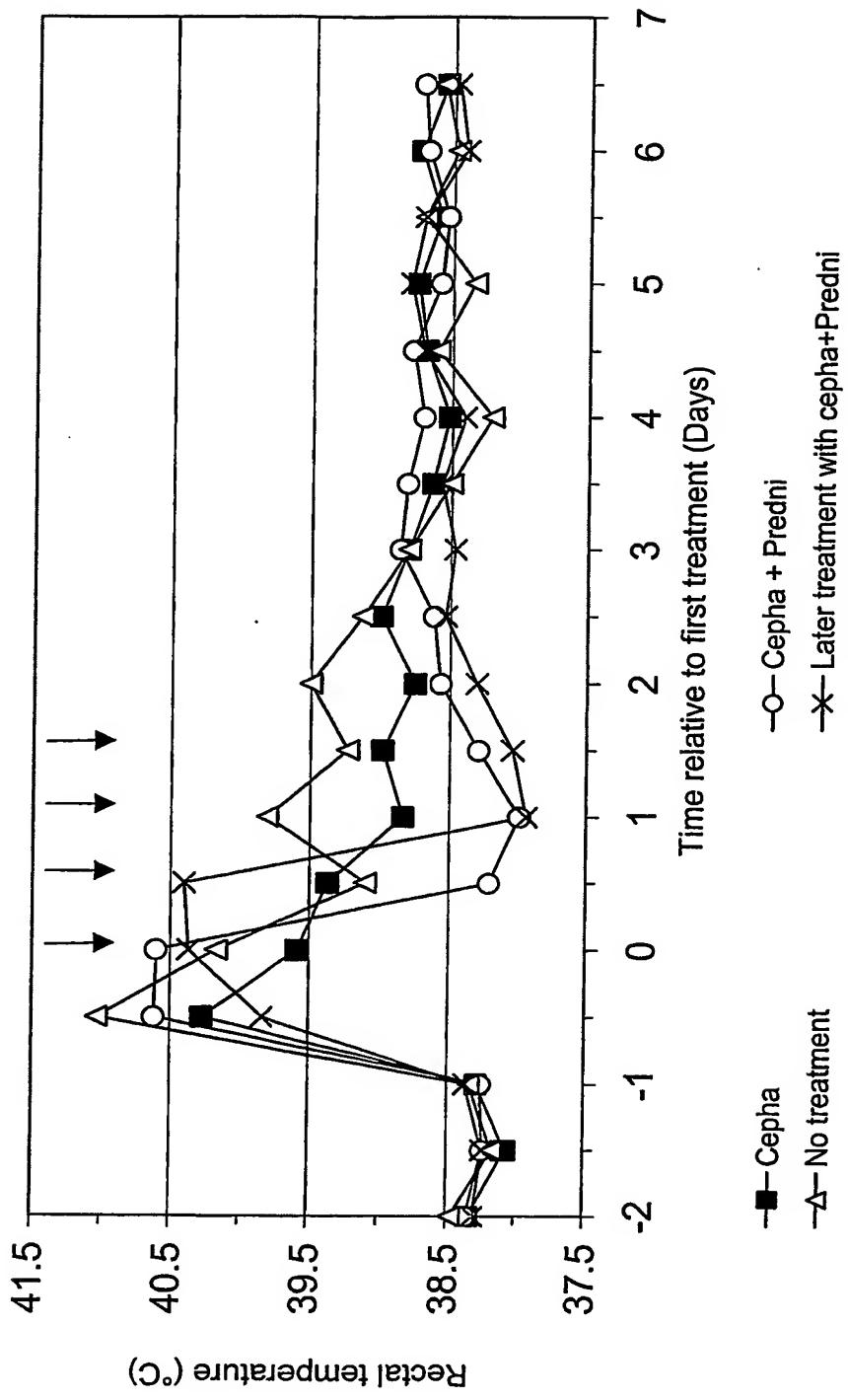


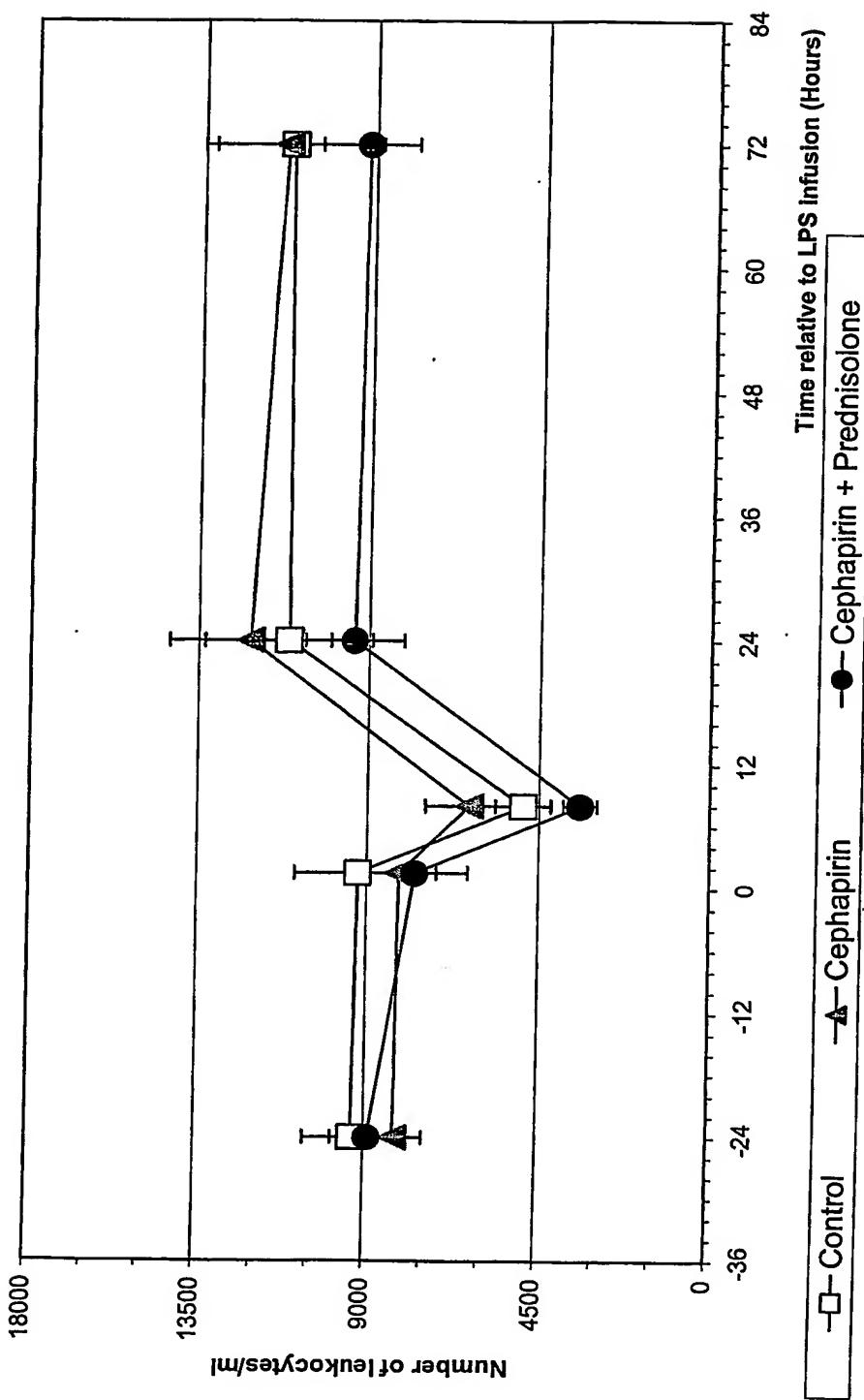
**FIGURE 1:**  
EFFECT OF PREDNISOLONE AT DIFFERENT DOSAGES ON MEAN UDDER SCORES OF COWS WITH ENDOTOXIN MASTITIS  
ARROWS INDICATE TIME OF TREATMENT



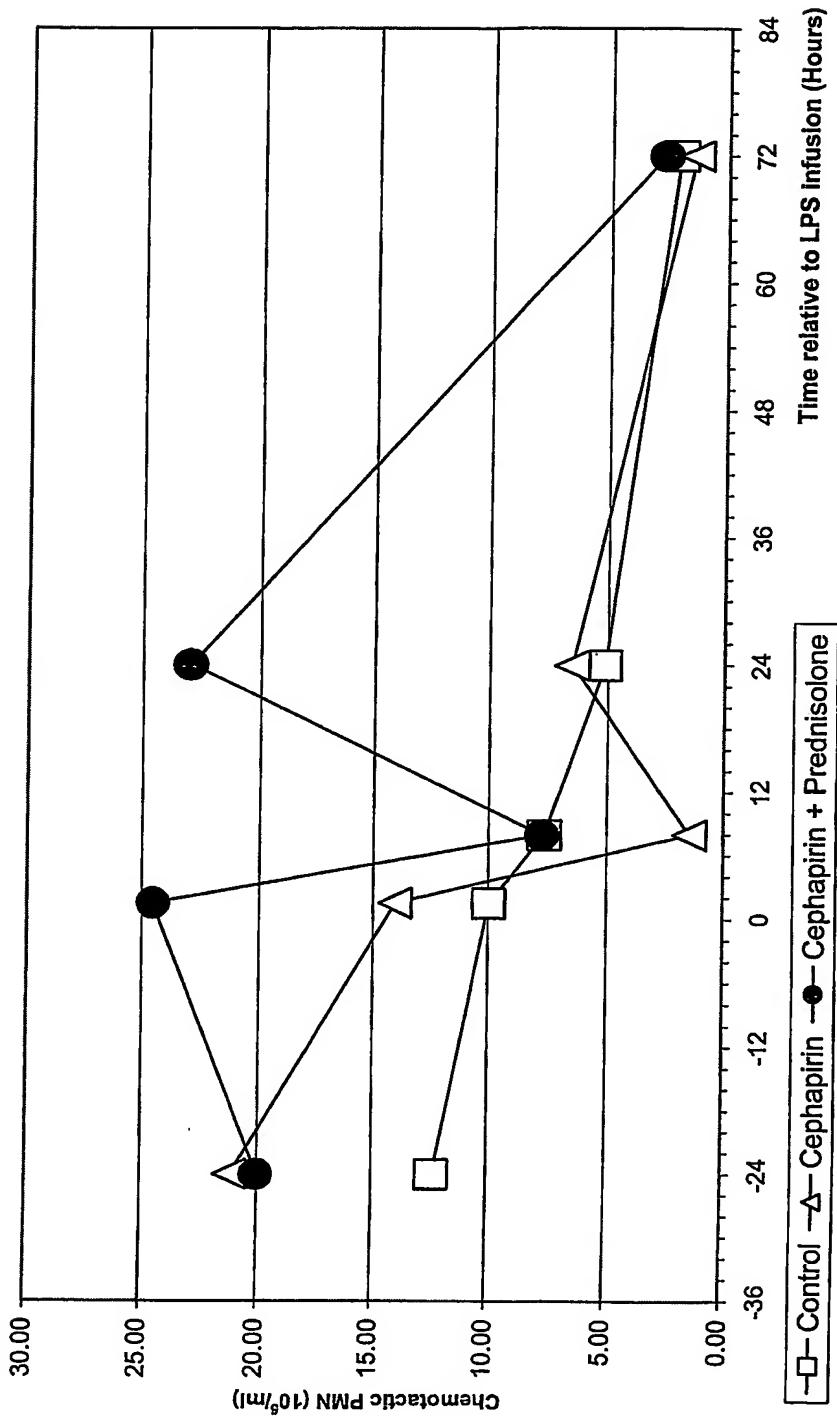
**FIGURE 2:**  
EFFECT OF INTRAMAMMARY TREATMENT ON RECTAL TEMPERATURE OF COWS WITH *STREPTOCOCCUS UBERIS* MASTITIS.  
ARROWS INDICATE TIME OF TREATMENT.



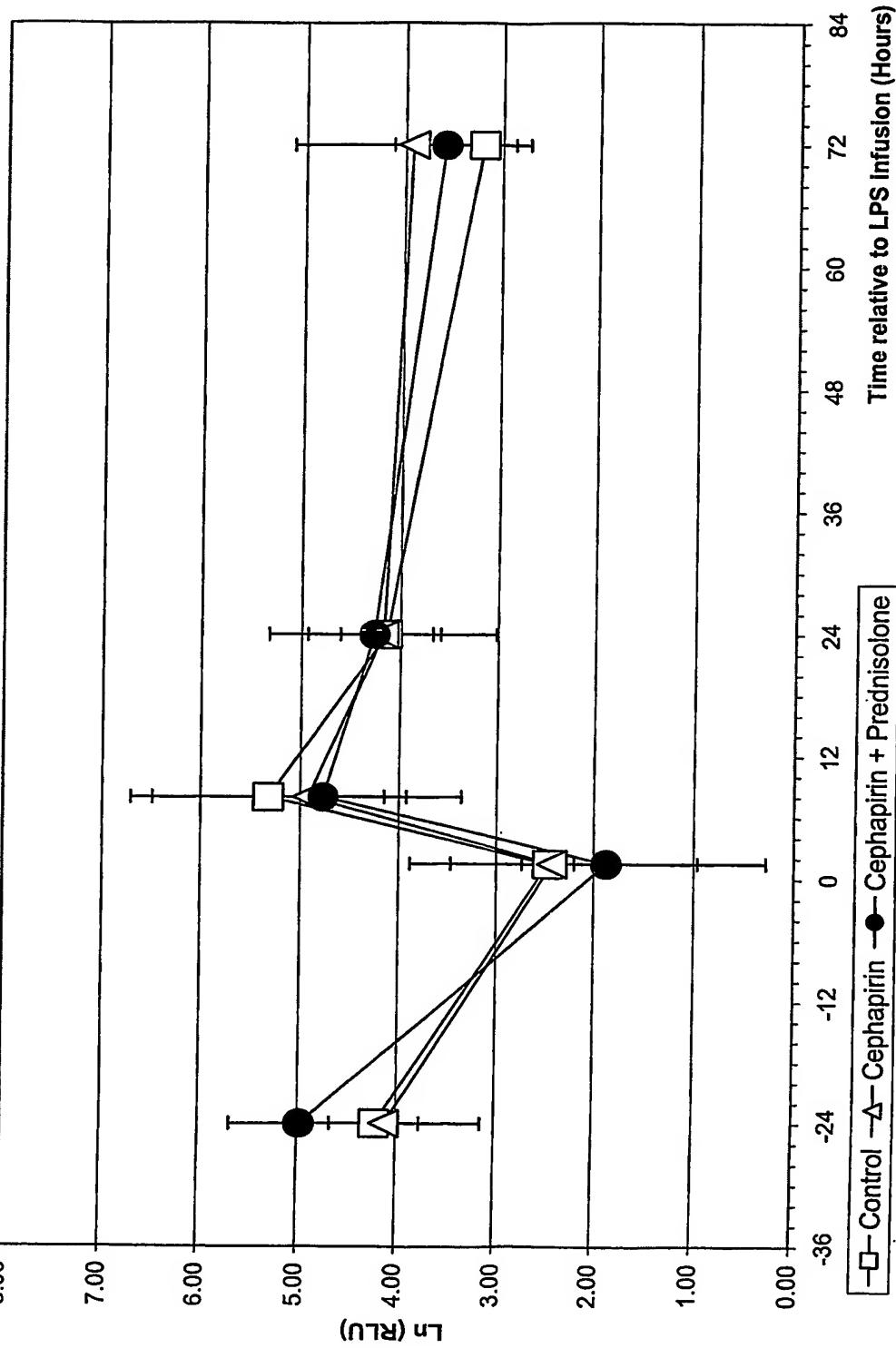
**FIGURE 3:**  
NUMBER OF LEUKOCYTES IN BLOOD FROM COWS WITH ENDOTOXIN-INDUCED MASTITIS BEFORE,  
DURING AND AFTER TREATMENT WITH CEPHAPIRIN (300 MG) AND PREDNISOLONE (20 MG).



**FIGURE 4**  
**PMN CHEMOTAXIS FROM COWS WITH ENDOTOXIN -INDUCED MASTITIS BEFORE,  
DURING AND AFTER TREATMENT WITH CEPHAPIRIN (300 MG) AND PREDNISOLONE  
(20 MG).**



**FIGURE 5:**  
CHEMILUMINESCENCE IN QUARTERS INFUSED WITH LPS : COMPARISON BETWEEN  
CONTROL GROUP AND GROUPS TREATED WITH CEPHAPIRIN (300 MG) OR CEPHAPIRIN  
(300 MG) AND PREDNISOLONE (20 MG).



**FIGURE 6:**  
BACTERIOLOGICAL AND CLINICAL CURE RATE AFTER I.M.M. TREATMENT WITH COMP B (AMOXICILLIN+ CLAVULANIC ACID + 10 MG PREDNISOLONE) AND COMP. A (CEPHAPIRIN +20 MG PREDNISOLONE)

